

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,851	12/09/2003	Arnold H. Bramnick	BOC9-2003-0038 (407)	5241
40987 AKERMAN SI	7590 03/01/2007 ENTERFITT	EXAMINER		
P. O. BOX 318	8	ROBINSON BOYCE, AKIBA K		
WEST PALM BEACH, FL 33402-3188			ART UNIT	PAPER NUMBER
			3628	-
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	03/01/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)
Office Action Summary		10/730,851	BRAMNICK ET AL.
		Examiner	Art Unit
		Akiba K. Robinson-Boyce	3628
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with th	e correspondence address
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply but will apply and will expire SIX (6) MONTHS for the course the application to become ABANDO	ON. e timely filed rom the mailing date of this communication. ENED (35 U.S.C. § 133).
Status			
2a)□	Responsive to communication(s) filed on <u>09 D</u> This action is FINAL . 2b) This Since this application is in condition for alloward closed in accordance with the practice under the pr	s action is non-final. ance except for formal matters,	
Dienositi	on of Claims		
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) <u>1-23</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) <u>1-23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.	
Applicati	on Papers		
9) <u></u> 10)⊠	The specification is objected to by the Examine The drawing(s) filed on 12/9/03 is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine.	ccepted or b) objected to by to drawing(s) be held in abeyance. Stion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority u	ınder 35 U.S.C. § 119	·	
12) [a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureasee the attached detailed Office action for a list	ts have been received. ts have been received in Applic prity documents have been rece nu (PCT Rule 17.2(a)).	ation No ived in this National Stage
2) 🔲 Notic 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 4/1/04.	4) Interview Summa Paper No(s)/Mai 5) Notice of Informa 6) Other:	Date

Art Unit: 3628

.

DETAILED ACTION

Status of Claims

1. Due to communications filed 12/9/03, the following is a non-final first office action. Claims 1-23 are pending in this application and have been examined on the merits. Claims 1-23 are rejected as follows.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-11, and 13-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Slivka et al (US 2003/0225600).

As per claims 1, 13, 23, Slivka et al discloses:

obtaining passenger data for said passenger/means for obtaining..., ([0034], lines 1-8, passenger information obtained):

comparing the passenger data with one or more rules/means for comparing..., ([0024], function of rules database, w/ [0037], lines 1-9, once PNR information is collected, rules executed); and

Application/Control Number: 10/730,851

Art Unit: 3628

presenting rebooking flight candidates to said passenger based upon said comparing step/means for presenting re-booking, ([0044], once PNR values have been determined, alternative itineraries ultimately determined, w/[0045], output file).

As per claims 2, 14, Slivka et al discloses:

wherein a passenger value is determined from the passenger data by the application of the rules, and said rebooking flight candidates are offered to said passenger based upon said passenger value, ([0024], function of rules database, w/ [0037], lines 1-9, once PNR information is collected, rules executed).

As per claim 3, 10, 15, 21, 22, Slivka et al discloses:

wherein said passenger data of said passenger is compared to passenger data of at least one other passenger in need of rebooking, and said passenger is offered rebooking flight candidates based upon said comparing step/further comprising means for comparing said flight operations data for said rebooking flight candidates/compares passenger data with flight operations data for said rebooking flight candidates, ([0015], and [0050], compared to other passengers/customers).

As per claims 4/16, Slivka et al discloses:

wherein said passenger data is provided substantially real time, ([0048], real time).

As per claims 5, 7, 17, 19, Slivka et al discloses:

wherein said presenting step comprises presenting high remaining unflown value flight rebooking candidates and not presenting rebooking flight

Application/Control Number: 10/730,851 Page 4

Art Unit: 3628

candidates with lower unflown values/wherein said passenger data comprises the remaining unflown ticket value for said passenger ([0052], shows a reaccommodation process where based on passenger value, higher value is booked).

As per claims 6, 18, Slivka et al discloses:

wherein said presenting step comprises offering said passenger incentives for selecting rebooking flight candidates with high remaining unflown value, ([0004], lines 22-26, shows example of rewards).

As per claim 8, Slivka et al discloses:

wherein said passenger data comprises passenger loyalty data, (Claim 3, frequent flyer status).

As per claim 9, Slivka et al discloses:

a data store comprising passenger data and flight operations data, said flight operations data comprising flight rebooking candidates for said passenger, ([0019], operation database and passenger database); and

means for presenting to said passenger rebooking flight candidates based upon said passenger data, ([0028], monitor).

As per claim 11, Slivka et al discloses:

wherein said means for comparing ranks said rebooking flight candidates according to rules, (Table 3).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3628

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Slivka et al (US 2003/0225600 A1) as applied to claim1 above, and further in view of Gillis et al (US 2002/0178018 A1), as cited by applicant.

As per claim 12, Slivka et al does not specifically disclose the following, but does disclose a system for re-accommodating passengers as shown in the abstract.

However, Gillis et al discloses:

wherein said means for presenting rebooking candidates to said passenger comprise a kiosk, ([0002], kiosks). Gillis et al discloses this limitation in an analogous art for the purpose of showing that kiosks are commonly used to perform customer service functions.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to present rebooking candidates to passengers with the motivation of using common customer service means to present information that relates to the customer being serviced.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akiba K Robinson-Boyce whose telephone number is 571-272-6734. The examiner can normally be reached on Monday-Friday 9am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone numbers for

Art Unit: 3628

the organization where this application or proceeding is assigned are 703-746-7238 [After final communications, labeled "Box AF"], 703-746-7239 [Official Communications], and 703-746-7150 [Informal/Draft Communications, labeled "PROPOSED" or "DRAFT"].

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

A. R. B.

February 20, 2007